	Application No.	Applicant(s)
Notice of Allowability	09/809,745	WEINER ET AL.
	Examiner	Art Unit
	Samuel W Liu	1653
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>5-27-04 and 5-29-01</u> .		·
2. \boxtimes The allowed claim(s) is/are <u>1-11,19 and 31</u> .		
3. \boxtimes The drawings filed on <u>15 March 2001</u> are accepted by the	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. 		
 THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary	(PTO-413),
3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 6/9/02, 5/23/02 & (2/3)/01.		nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8.	ent of Reasons for Allowance

Application/Control Number: 09/809,745

Art Unit: 1653

DETAILED ACTION

This Office action is in response to applicants' amendments filed 27 May 2004 amends claims 1, 8-11, 19 and 31, and the amendemnt filed 29 May 2001, which cancels claims 12-18, 20-24, 26-3032-43 and 45-55. The amendments indicated above have been entered.

The pending claims 1-11, 19, 25, 31 and 44 are therefore examined in this Office action.

EXAMINER'S AMENDMENT

An Examiner's Amendment to the record appears below. Should the change and/or additions be unacceptable to Applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it MUST be submitted no latter than payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Alan W. Steele on June 10, 2004. Applicants agree to cancel claims 25 and 44 without prejudice, and agree the Examiner proposed amendment to claims 5-7 (see below).

Amendments to the claim:

The pending claims 5-7 have been amended or canceled as follows. Please replace the previous claims with the claim shown below.

Claim 5 (Amended): Before "disorder", add "vascular".

Claim 6 (Amended): Before "disorder", add "vascular".

Claim 7 (Amended): Before "disorder", add "vascular".

Amendments to the specification:

In the abstract, line 3, after "heat shock protein", insert "(HSP)".

Conclusion: 1-11, 19 and 31 are allowable over the art of record.

Art Unit: 1653

Any comments considered necessary by applicants must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Samuel Wei Liu, Ph.D. whose telephone number is (571) 272-0949. The Examiner can normally be reached daily except alternate Fridays from 8:30 A.M. to 5:30 P.M. If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Christopher Low, can be reached at (571) 272-0951. The official fax number for Technology Center 1600 is (703) 308-4242. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 1600 receptionist whose telephone number is (703) 308-0196.

Samuel W. Liu, Ph.D.

Art Unit 1653, Examiner

June 10, 2004

KAREN COCHRANE CARLSON, PH.D. PRIMARY EXAMINER

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